RECYCLING ROLL-OFF CONTAINER SPECIFICATIONS (3-Bin Containers)

General:

- 1. Containers shall be enclosed.
- 2. Containers shall be compatible with the "hook" type (AMPLIROLL) system, in use at the Wayne County Recycling Center, as well as the conventional cable-type system.
- 3. Containers shall be constructed utilizing what's known in the industry as "gabrel", "hip" or "barn-style" roofs.
- 4. Containers shall allow for emptying of compartments individually, from the rear.
- 5. Containers shall be (20) feet in length and have (25) cubic yard capacity.
- 6. Front and rear wheels (rollers): 8"X10" long rear 8"X6" long front, equipped with grease fittings.
- 7. 3/16" floor sheets (2- pieces).
- 8. Understructure: 3"X 4.1 lbs./ft. channel. 16" centered cross members.
- 9. Sides and roofs of containers shall be constructed of (10) gauge steel (minimum).
- 10. Tailgate latch with vertical lift handle.
- 11. (3) Heavy-Duty machine type tailgate hinges (on passenger side of container).
- 12. Containers shall be designed so that precipitation cannot enter the material loading doors when they are closed.
- 13. A one-half inch metal drip edge shall be installed above material loading doors (full length of container) to prevent precipitation from entering compartments.
- 14. Exterior of containers shall be coated with a rust inhibitive primer and (2) coats of heavy-duty enamel (Forest Green). Interior surfaces (including compartment doors) shall be coated with a rust inhibitive primer.
- 15. Each bidder shall provide a drawing or photograph of the container as proposed, showing the location of the material loading doors and shape of the container.

Compartments:

- 16. Containers shall have (3) separate compartments, or bins, separated by metal divider doors, which will pivot at the top to allow them to swing freely.
- 17. Compartment divider doors shall be opened and locked into place using a lever & rod (or similar system), which utilizes tabs that engage the bottom of the door (not a system using "pins" on the side of the container). Levers shall be located on driver's side of container.
- 18. The bottom edge of the divider doors shall be no more than one-half inch from the container bottom, and shall <u>not</u> be equipped with any type of weather strip or baffle at the bottom of the door.
- 19. The compartments shall have drainage to prevent the puddling of liquid on the compartment floors.
- 20. Individual compartment sizes are listed below, along with dumping order;
 - 1 (10) cu.yd. compartment
 - 2 (7.5) cu.yd. compartments

Dumping Order: 1st (10) cu.yd.

2nd (7.5) cu.yd.

3rd (7.5) cu. Yd.

RECYCLING ROLL-OFF CONTAINER SPECIFICATIONS (3-Bin Containers)

Material Loading Doors:

- 21. Each compartment shall have an adequately sized heavy-duty plastic door covering the opening for loading of materials.
- 22. All doors shall be on the same side (passenger side) of the container.
- 23. All doors shall be placed on the top-side of the container, to allow each compartment to be filled completely.
- 24. All doors shall be equipped with a locking system that utilizes metal bars that cover the doors and prevent them from being opened. Padlocks will be used, but are <u>not</u> to be included in the bid.

Delivery:

- 25. Guaranteed delivery shall be (8) weeks or sooner from the date of award.
- 26. At least (48) hours advanced notice of delivery shall be provided during the normal work week by telephoning the Wayne County Recycling Center at (570)-253-9727. Contact person is Randy S. Heller.

*NOTE: Please include a copy of any company literature you may have on containers, listing general specifications and materials used in their construction.